

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 09/659,622
Source: 1FW16
Date Processed by STIC: 1/30/05

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 01/30/2005

PATENT APPLICATION: US/09/659,622

TIME: 11:41:07

Input Set : A:\Sequence Listing.ST25.txt

Output Set: N:\CRF4\01302005\I659622.raw

```

3 <110> APPLICANT: Andersen, Henrik
4     Hansen, Thomas
5     Iversen, Lars
6     Lau, Jesper
7     Moller, Niels
8     Olsen, Ole
9     Axe, Frank
10    Ge, Yu
11    Holsworth, Daniel
12    Jones, Todd
13    Judge, Luke
14    Ripka, William
15    Shapira, Barry
16    Uyeda, Roy
18 <120> TITLE OF INVENTION: Method of Inhibiting Protein Tyrosine Phosphatase 1 B and/or
19     T-Cell Protein Tyrosine Phosphatase 4 and/or Other PTPases with
20     an Asp Residue at Position 48
22 <130> FILE REFERENCE: 5957.200-US
24 <140> CURRENT APPLICATION NUMBER: US 09/659,622
25 <141> CURRENT FILING DATE: 2000-09-11
27 <150> PRIOR APPLICATION NUMBER: PA 1999 01279
28 <151> PRIOR FILING DATE: 1999-09-10
30 <150> PRIOR APPLICATION NUMBER: US 60/156,641
31 <151> PRIOR FILING DATE: 1999-09-29
33 <160> NUMBER OF SEQ ID NOS: 2
35 <170> SOFTWARE: PatentIn version 3.3
37 <210> SEQ ID NO: 1
38 <211> LENGTH: 7
39 <212> TYPE: PRT
40 <213> ORGANISM: Artificial
42 <220> FEATURE:
43 <223> OTHER INFORMATION: Synthetic
46 <220> FEATURE:
47 <221> NAME/KEY: MISC_FEATURE
48 <222> LOCATION: (2)..(6)
49 <223> OTHER INFORMATION: PTP-ase P-Loop
51 <400> SEQUENCE: 1
W--> 53 Cys Xaa Xaa Xaa Xaa Xaa Arg
54 1      5
57 <210> SEQ ID NO: 2
58 <211> LENGTH: 7
59 <212> TYPE: PRT
60 <213> ORGANISM: Homo sapiens

```

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63 <220> FEATURE:
64 <221> NAME/KEY: MISC_FEATURE
65 <222> LOCATION: (1)..(7)
66 <223> OTHER INFORMATION: PTPIB P-Loop
68 <400> SEQUENCE: 2
70 Cys Ser Ala Gly Ile Gly Arg
71 1 5

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/659,622

DATE: 01/30/2005
TIME: 11:41:08

Input Set : A:\Sequence Listing.ST25.txt
Output Set: N:\CRF4\01302005\I659622.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 2,3,4,5,6

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1

VERIFICATION SUMMARY

DATE: 01/30/2005

PATENT APPLICATION: US/09/659,622

TIME: 11:41:08

Input Set : A:\Sequence Listing.ST25.txt

Output Set: N:\CRF4\01302005\I659622.raw

L:53 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0